

DATE 1625Z 6 MAY 63

S E C R E T

1	<i>DITech</i>	4	<i>DDR</i>
2		5	<i>CP</i>
3		6	<i>SPS</i>

*DIFA*  
*RB*

25X1 TO DIRECTOR

NRO REVIEW COMPLETED

FROM

ACTION: OSA (1-15)

INFO: S/C (16)

ROUTINE

IN 75280

25X1 TOR: 2027Z 6 MAY 63

25X1

TO

INFO

CITE

25X1

CORONA/LANYARD

25X1 ATTN:

REF: WEEKLY TWX REPORT

PROGRAM STATUS REPORT FOR WEEK ENDING 27 APRIL 1963. UNIT SCHEDULE STATUS AS FOLLOWS IN REFERENCE TO PS-9040-6, PS-9040-11, AND PS-9040-15.

UNIT 2 - ON SCHEDULE WITH SUBASSEMBLY STATUS AS FOLLOWS:

LENS RECOATING - TO BE RESCHEDULED FOLLOWING COMPLETION OF SPECIAL LENS SINE WAVE ANALYSIS TESTING. BASED ON THE BEST UTILIZATION OF TIME, THE LENS-ONLY THERMAL TESTS MAY BE CONDUCTED PRIOR TO RECOATING OF THE LENS.

SCAN DRIVE AHEAD 2 WEEKS AND 3 DAYS

UNIT 3 - DELIVERED.

UNIT 4 - ON SCHEDULE AND AT THE LEXINGTON LAB FOR PRE-ACCEPTANCE AND ACCEPTANCE TESTING. THIS UNIT WILL BE SHIPPED WITH AN ALUMINUM MIRROR AND WILL BE RETROFITTED PRIOR TO OPERATIONAL USE.

DOCUMENT NO. 32  
 NO CHANGE IN CLASS. ☒  
☐ DECLASSIFIED  
 CLASS. CHANGED TO: TS S8  
 NEXT REVIEW DATE: 28  
 AUTH: HR 1-2  
 DATE: 17-7-81 REVIEWER:

25X1

S E C R E T

GROUP 1  
 Excluded from automatic  
 downgrading and  
 declassification

25X1

UNIT 5 - DELIVERED.

UNIT 1 - DELIVERED.

UNIT 6 - BEHIND SCHEDULE ONE WEEK WITH SUBASSEMBLY STATUS AS

## FOLLOWS:

LENS ASSEMBLY COMPLETE

OPTICAL BAR INSTALLATION BEHIND 5 WEEKS

FINAL ASSEMBLY AND TEST BEHIND 2 WEEKS

THE COMPLETION OF THE MIRROR FOR THIS UNIT GATES THE UNIT DELIVERY.

MIRROR NBR. 10 IS CURRENTLY BEING POLISHED AND FIGURED AND DUE TO BE

P TESTED 10 MAY. REFER SPECIAL MIRROR STATUS REPORT, [REDACTED] MIRRORS

11, 12, AND 13 HAVE BEEN MOVED FROM [REDACTED] AND ARE NOW BEING HEAT TREATED.

25X1

25X1

UNIT 7 - ON SCHEDULE WITH SUBASSEMBLY STATUS AS FOLLOWS:

LENS ASSEMBLY BEHIND ONE WEEK

SCAN DRIVE BEHIND ONE WEEK

FINAL ASSEMBLY AND TEST AHEAD 2 WEEKS

UNIT 8 - ON SCHEDULE WITH SUBASSEMBLY STATUS AS FOLLOWS:

OPTICAL BAR ELECTRONICS COMPLETE

SCAN DRIVE AHEAD 2 WEEKS

FILM TRANSPORT ELECTRONICS COMPLETE

METERING DRIVE COMPLETE

TRANSPORT ASSEMBLY AHEAD 2 WEEKS AND 3 DAYS

PLATEN COMPLETE

FINAL ASSEMBLY AHEAD 4 WEEKS

A SPECIAL REPORT COVERING TEST RESULTS OBTAINED ON UNIT 4 WITH  
THE NEW DRT CONFIGURATION WILL BE SENT THE LATTER PART OF NEXT WEEK

UPON COMPLETION OF CURRENT TESTING.

END OF MESSAGE

S E C R E T